Case No. 447.001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

KATSUURA, M. et al.

Serial No.

09/806,368

Group Unit:

TBA

Filed

March 28, 2002

Examiner

TBA

For

BONE MORPHOGENETIC PROTEIN ANTAGONIST BASED ON

THE MATURE PROTEIN

AMENDMENT TO SEQUENCE LISTING

Commissioner of Patents U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

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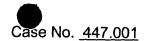
Dear Sir:

This Amendment is to correct errors to the sequence listing filed with the Amendment and Response to Notification of Defective Response on June 28, 2002.

REMARKS

Applicants submit herewith a paper copy of a substitute sequence listing (Exhibit 1), a computer diskette containing the substitute sequence listing (Exhibit 2), and a statement pursuant to 37 CFR §1.825(b) stating that the substitute computer diskette copy of the sequence listing is identical to the substitute paper copy (Exhibit 3).

Changes made in this amendment are merely to correct typographical errors. Specifically, the amino acid at positions 66 and 104 of SEQ ID NO: 3 should read Gln and Asn, respectively, as initially reflected in the Sequence Listing submitted as filed on March 28, 2001.



Also, the amino acid at position 75 of SEQ ID NO: 6 should read Asp, as initially reflected in the Sequence Listing submitted as filed on March 28, 2001. Therefore, no new matter is introduced by this amendment.

Respectfully submitted, BIERMAN, MUSERLIAN AND LUCAS, L.L.P.

Charles A. Muserlian Reg. No. 19,683

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